REMARKS

Claims 1-11 are present in the above-captioned application and have been

subjected to restriction under 35 U.S.C. § 121. Specifically, the Official Action avers that the

following inventions are present in the claims:

Group I, Claims 1-10, drawn to membrane mirror, classified in class 359,

subclass 847; and

Group II, Claim11, drawn to a method of making a deformable mirror,

classified in class 216, subclass 24.

It is the Examiner's position that the inventions listed as Groups I and II are

distinct from each other.

In response to the Examiner's requirement for restriction, Applicants elect to

prosecute the subject matter of Group I, Claims 1-10. However, Applicant reserves the right

under 35 U.S.C. § 121 to file one or more divisional applications directed to the non-elected

subject matter in this application.

In view of the foregoing, an examination on the merits of the elected claims, at

an early date, is earnestly solicited.

Respectfully submitted,

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